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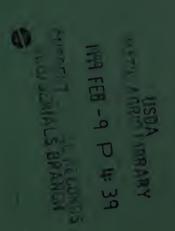
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UNIVERSITY OF CALIBORIUM

1957 PULPWOOD PRODUCTION IN THE SOUTH

by

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U. S. DEPARTMENT OF AGRICULTURE FOREST SERVICE



SOUTHEASTERN FOREST EXPERIMENT STATION ASHEVILLE, N. C.

and

SOUTHERN FOREST EXPERIMENT STATION NEW ORLEANS, LA.

in cooperation with

SOUTHERN PULPWOOD CONSERVATION ASSOCIATION ATLANTA, GA.

PREFACE

Through the McSweeney-McNary Act of 1928, Congress authorized the Secretary of Agriculture to conduct a survey of the forest resources of the United States. The Forest Survey was organized by the Forest Service to carry out the provisions of the Act. The Southeastern Forest Experiment Station, Asheville, North Carolina, is responsible for the work in Virginia, North Carolina, South Carolina, Georgia, and Florida. The Southern Forest Experiment Station, New Orleans, Louisiana, directs the work in Alabama, Arkansas, Louisiana, Mississippi, Oklahoma, Tennessee, and Texas.

The work of the Survey is divided into five major phases:

- Inventory. Determination of the extent, location, and condition of forest lands, and the quantity, species, and quality of timber on these lands.
- 2. Growth and mortality. Determination of the current rate of timber growth, and the total loss resulting from fire, insects, disease, suppression, and other causes.
- 3. Timber cut. Determination of the amount of industrial and domestic wood used, and the amount removed by land-clearing and cultural operations.
- 4. Requirements. Determination of the current and probable future requirements for forest products by all classes of consumers.
- 5. Policies and plans. Analysis of the relation of these findings to one another and to other economic factors as a basis for public and private policies and plans of forest land use and management.

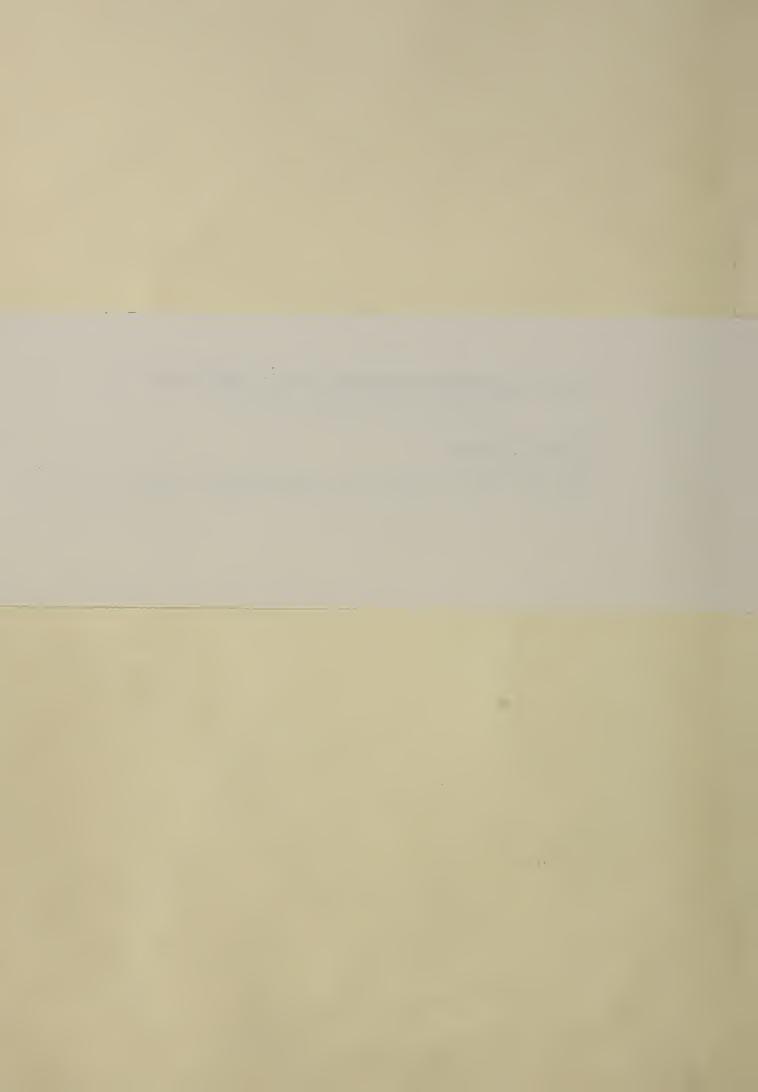
ACKNOWLEDGMENT

The statistics presented herein are based upon reports furnished by the local procurement officials representing 76 mills located in or arraying local room the south. Reports showed production either by county by shipping points that here used to assign production to counties. To not tata are approximate, but totals for small groups of counties and it are little error.

1957 PULPWOOD PRODUCTION IN THE SOUTH (Forest Survey Release No. 53)

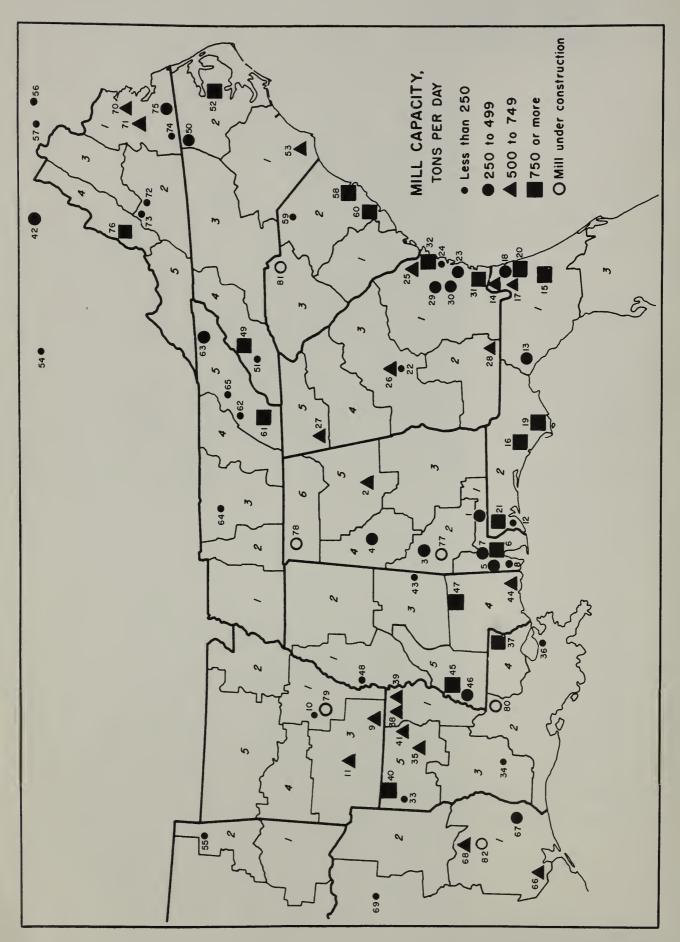
PLEASE NOTE:

Numbers used in figure 2 are in thousands of cords.



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Numbered areas are Forest Survey regions. Small numbers at mill locations correspond to numbers in tables 17 and 18. Figure 1.--Pulpmills drawing wood from the South, 1957.

1957 PULPWOOD PRODUCTION IN THE SOUTH

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Southeastern Forest Experiment Station

Pulpwood production in southern states during 1957 fell slightly below the 1956 level, thus reversing a strong, long-term upward trend. Total production amounted to 19,782,600 cords, a decrease of 562,300 cords, or 2.8 percent, from the 1956 record high. At the same time, the combined pulping capacity of southern mills climbed from 38,000 tons per day in 1956 to 41,000 tons in 1957 as new mills and expanded productive equipment in existing mills went into operation.

The decline in 1957 production is associated with the current business recession. Similar trend effects were experienced in the recession years 1954 and 1949. As general business conditions improve, the amount of pulpwood used annually in the South can be expected to resume its upward trend.

Round pulpwood accounted for 18,579,600 cords, or 94 percent, of the total amount produced, and wood residues obtained from other manufacturing processes made up the remaining 1,203,000 cords. As indicated in Table 1, the production of roundwood was 5.6 percent below 1956, with all states except Alabama showing a decrease. The decline by states ranged from a slight decrease in Florida to a 20-percent drop in Oklahoma. The decline in roundwood production was balanced to some extent by increased use of wood residues.

Table 1.--Round pulpwood production in the South by State and species group, 1956 and 1957

State	Change		1957		:	1956	
	from 1956	Total	Pine :	Hardwood	: Total	: Pine :	Hardwood
	Percent			Thousand	cords		
Ala. Ark. Fla. Ga. La. Miss. N. C. Okla. S. C. Tenn. Tex. Va.	+ 1.5 - 11.0 2 - 2.0 - 8.5 - 3.5 - 4.3 - 20.3 - 8.4 - 14.8 - 16.0 - 13.0	2,134.4 832.2 1,947.4 3,773.3 1,440.2 1,995.8 1,763.1 59.4 1,655.0 334.3 1,226.2 1,418.3	1,997.2 709.9 1,921.4 3,543.3 1,180.8 1,105.9 1,437.1 51.3 1,384.7 236.1 1,065.7 1,080.2	137.2 122.3 26.0 230.0 259.4 889.9 326.0 8.1 270.3 98.2 160.5 338.1	2,103.0 934.7 1,950.7 3,849.9 1,574.2 2,069.0 1,842.2 74.5 1,806.6 392.2 1,459.0 1,629.7	2,001.3 802.3 1,950.0 3,665.0 1,289.4 1,191.2 1,512.1 68.5 1,582.9 244.9 1,339.2 1,273.2	101.7 132.4 .7 184.9 284.8 877.8 330.1 6.0 223.7 147.3 119.8 356.5
All	- 5.6	18,579.6	15,713.6	2,866.0	19,685.7	16,920.0	2,765.7

Two trends are evident which are very favorable from the standpoint of timber supply and more efficient timber utilization. In recent years, the proportion of wood coming from hardwood species and from wood residues have both been increasing. Hardwood species, which made up 14.0 percent of the roundwood produced in 1956, accounted for 15.4 percent in 1957, a gain of about 100,000 cords. The increasing use of hardwoods in pulp manufacture has exhibited a slow but steady gain for the past several years. This is a desirable trend, because it shifts more of the production from the heavily used pine species to the more abundant hardwoods.

The use of coarse, chippable residues obtained from sawmills, veneer plants, and other sources has shown a much more striking increase. Chipping of this type of material has risen from 76,000 cords in 1953 to 1.2 million cords in 1957 (table 2). The average rate of use has doubled each year, and residues now comprise 6 percent of the total pulpwood production in the South. Production in 1957 was 83 percent above 1956, and it can be expected to go higher.

Table 2.--Wood residues produced for pulp manufacture by state, type, and species, 1957

(In thousand cords) Other residues 1/ All Sawmill chips : State Pine : Hardwood : Total : Pine : Hardwood : types 148.3 8.5 133.4 14.9 Alabama 159.8 11.5 3.0 8. 207.8 Arkansas 210.2 205.4 2.4 2.4 1.6 48.5 48.1 .4 1.6 .8 .8 Florida 50.1 85.7 74.9 69.0 10.8 9.4 Georgia 5.9 1.4 113.0 8. Louisiana 124.0 122.0 9.0 2.0 1.2 79.9 17.6 62.0 28.1 33.9 17.9 Mississippi 86.9 82.8 15.8 North Carolina 102.7 4.1 13.3 South Carolina 88.0 77.9 76.2 1.7 10.1 .6 9.5 6.9 5.0 5.0 1.9 1.9 Tennessee Texas2/ 195.6 194.7 195.1 .5 --Virginia 100.1 97.0 97.0 3.1 3.1 1,125.4 1,047.7 66.9 1,203.0 77.7 77.6 10.7 All states

Production of chips from sawmill slabs and trim has been the basis for most of the increased use of wood residues. A number of sawmills have installed log debarkers to remove the bark before logs are sawn. The debarked

^{1/} Veneer cores, pole and piling trim, cull crossties, etc.

^{2/} Includes Oklahoma.

slabs and edgings are then chipped and sent to the pulpmill. In other cases, slabs and trim are being collected from portable sawmill sites and concentrated at yards where the debarking and chipping are done. The volume of sawmill and veneer mill chips received at pulpmills accounted for 94 percent of all residues used, and pine residues made up 88 percent of the total.

The State of Georgia retained its lead in pulpwood production during 1957 by producing a total of 3.9 million cords (fig.2). Louisiana displaced Virginia as seventh of the twelve southern states in total volume of wood produced. The State of Arkansas led in production of wood residues. Eight individual counties, located in four different states, each produced over 100,000 cords of wood. The leader was Baldwin

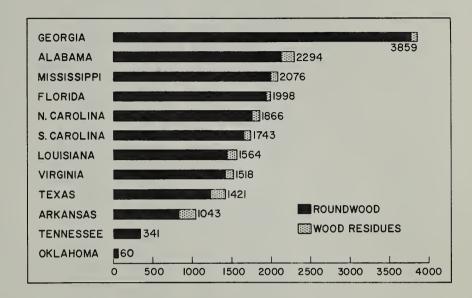


Fig. 2.--Pulpwood production in the South, 1957. Roundwood and residues combined.

County, Alabama, with a volume of 169,500 cords. Production of pine pulpwood was concentrated in southeast Georgia and northeast Florida (fig. 3). These two areas furnished 17 percent of the round pine wood cut in the South. A similar map for hardwood pulpwood (fig. 4) shows concentrations of production in southern Mississippi, western North Carolina, and the central Mountain Region of Virginia.

The number of pulpmills operating within the twelve southern states during 1957 increased to 70, as two new mills went into operation in Alabama. These were the Container Corporation of America mill at Brewton, and the Gulf States Paper Corporation mill at Demopolis. Their combined production added 600 tons per day to the capacity of the industry. In January 1958 two other new mills went into production. They were the Dierks Paper Company mill at Pine Bluff, Arkansas, and the Rayonier mill at Jesup, Georgia. Plans for still another new mill were announced by the Tennessee River Pulp and Paper Company. The site will be at Sheffield, Alabama. The Mead Corporation mill at Nashville, Tennessee, was shut down in March 1958 because of economic conditions in the industry.

Table 3.--Pulpwood production in Southeastern Station territory
by State and Survey unit, 1957

State :	Forest		ies group	:
State :	Survey unit1/	: Pine	: Hardwood	-: Total
	Number	5	Standard cord	<u>s</u>
Virginia	1	355,141	49,750	404,89
	2	421,049	72,083	493,13
	3 4	221,107 72,217	53,438 141,363	274,54 213,58
	5	10,667	21,457	32,12
Roundwood		1,080,181	338,091	1,418,272
Wood residues2/		97,028	3,131	100,159
All pulpwocd		1,177,209	341,222	1,518,431
North Carolina	1	537,181	68,076	605,25
	2	274,954	37,594	312,548
	3 4	481,657 143,304	49,363 170,987	531,020 314,293
Roundwood	7	1,437,096	326,020	1,763,116
Wood residues ²		85,319	17,419	102,738
All pulpwood		1,522,415	343,439	1,865.,851
South Carolina	1	249,524	74,765	324,289
Journ Carolina	2	429,702	159,938	589,640
	3	705,441	35,634	741,079
Roundwood		1,384,667	270,337	1,655,001
Wood residues2/		76,700	11,264	87,96
All pulpwood		1,461,367	281,601	1,742,968
Georgia	1	1,486,559	180,957	1,667,516
	2	434,721	24,812	459,533
	3 4	891,164 560,856	16,503 450	907,667 561,306
	5	170,048	7,306	177,354
Roundwood		3,543,348	230,028	3,773,376
Wood residues ²		70,375	15,259	85,634
All pulpwood		3,613,723	245,287	3,859,010
Florida	1	1,202,176	22,467	1,224,643
	2	508,717	3,350	512,067
	3	183,075 27,454	140	183,215 27,454
Roundwood		1,921,422	25,957	1,947,379
Wood residues2/		48,933	1,181	50,114
All pulpwood		1,970,355	27,138	1,997,493
Southeastern states				
Roundwood 2/		9,366,714	1,190,433	10,557,147
Wood residues ²		378,355	48,254	426,609

 $[\]underline{1}/$ For location of Survey units, see Figure 1.

9,745,069

1,238,687 10,983,756

Table 4.--Pulpwood production in Southern Station territory by State and Survey unit, 1957

	: Forest	: Spe	cies group	:
	: Survey : unit 1	: Pine	: Hardwood	-: Total
	Number		Standard cord	ls
Alabama	1	335,663	32,646	368,309
	2	320,604	33,747	354,351
	3 4	679,227	27,139	706,366
		232,120 383,913	11,631 31,269	243,751 415,182
	5 6	45,663	745	46,408
Roundwood	,	1,997,190	137,177	2,134,367
Wood residues	/	136,438	23,384	159,822
All pulpwood		2,133,628	160,561	2,294,189
Arkansas	1	14,100	17,461	31,561
	2	547 540 006	08 061	547 547
	3 4	549,906 105,755	98,061 4,378	647,967 110, 1 33
	5	39,579	4,378 2,411	41,990
Roundwood		709,887	122,311	832,198
Wood residues2	/	206,207	3,981	210,188
All pulpwood		916,094	126,292	1,042,386
Louisiana	1	28,043	71,657	99,700
	2	8,226	6,472	14,698
	3 4	324,577	41,200	365,777
	5	278,081 541,884	34,652 105,431	312,733 647,315
Roundwood	,	1,180,811	259,412	1,440,223
Wood residues2	/	113,809	10,152	123,961
All pulpwood		1,294,620	269,564	1,564,184
Mississippi	1	12,676	102,080	114,756
	2	86,816 390,500	76,180 283,326	162,996 673,826
	3 .4	414,738	208,238	622,976
	<u>3</u> /5	201,115	220,092	421,207
Roundwood	,	1,105,845	889,916	1,995,761
Wood residues	'	28,328	51,613	79,941
All pulpwood Oklahoma 4/		1,134,173	941,529	2,075,702
Roundwood		51,372	8,053	59,425
Wood residues		479		479
All pulpwood		51,851	8,053	59,904
Tennessee	1	9,721	524	10,245
	2	224 137	6,947 12,652	7 ,171 12 ,7 89
	3 4	49,238	10,340	59,578
	5	176,791	67,713	244,504
Roundwood		236,111	98,176	334,287
Wood residues	≧ /		6,907	6,907
All pulpwood		236,111	105,083	341,194
Texas	1	605,625	127,573	733,198
	2	443,077	23,720	466,797
	3	16,988	9,235	26,223
Roundwood	,	1,065,690	160,528	1,226,218
Wood residues2		194,757	371	195,128
All pulpwood		1,260,447	160,899	1,421,346
Southern States				
Roundwood Wood residue:	2/	6,346,906 680,018	1,675,573 96,408	8,022,479 776,426
Total		7,026,924	1,771,981	8,798,905
TOTAL		1,020,724	T) T) OL	0,100,000

 $[\]underline{1}/$ For location of Survey units, see Figure 1.

^{2/} Residues included in State totals only.

^{2/} Residues included in State totals only.

^{3/} Survey unit No. 5 has been added in Mississippi.
Present Units No. 3 and No. 5 contain the same area as
Unit No. 3 in the 1956 and earlier reports.

^{4/} All units.

(In standard cords)				(In standard cords)	
County	Pine	Hardwood	Total	County	Pine	Hardwood	Total
Autauga Baldwin Barbour Bibb Blount	12,754 156,519 46,984 27,972 8,161	919 12,949 2,892 145	13,673 169,468 46,984 30,864 8,306	Arkansas Ashley Baxter Benton Boone	43,815 636 75	27,845 25 	71,660 661 75
Bullock Butler Calhoun Chambers Cherokee	31,711 61,658 17,300 25,329 18,639	134 5,161 92 0 929 2,635	31,845 66,819 18,220 26,258 21,274	Bradley Calhoun Carroll Chicot Clark	39,862 21,311 37,953	5,110 131 8,436 7,886	44,972 21,442 8,436 45,839
Chilton Choctaw Clarke Clay Cleburne	25,751 40,840 56,569 40,711 28,259	1,212 5,737 7,165 3,858 1,689	26,963 46,577 63,734 44,569 29,948	Clay Cleburne Cleveland Columbia Conway	 20 9,545 47,420 789	 429 5,672 13	20 9,974 53,092 802
Coffee Colbert Conecuh Coosa Covington	22,549 1,379 38,463 25,780 32, <i>6</i> 45	19 3,880 11,643 326	22,549 1,398 42,343 37,423 32,971	Craighead Crawford Crittenden Cross Dallas	138 409 51,078	 18 2,882	138 427 53,960
Crenshaw Cullman Dale Dallas De Kalb	23,151 15,160 18,213 23,984 9,744	2,444 141 39 1,802 685	25,595 15,301 18,252 25,786 10,429	Desha Drew Faulkner Franklin Fulton	86 19,067 1,889 1,465	4,670 16,237 388 196	4,756 35,304 2,277 1,661
Elmore Escambia Etowah Fayette Franklin	36,614 34,463 16,972 29,042 6,780	1,585 3,127 1,025 196	38,199 37,590 17,997 29,238 6,780	Garland Grent Greene Hempstead Hot Spring	15,521 21,548 343 19,408 20,461	1,492 3,706 2,222 793	17,013 25,254 343 21,630 21,254
Geneva Greene Hale Henry Houston	11,091 24,026 14,184 22,519 6,725	781 1,447 17	11,091 24,807 15,631 22,536 6,725	Howard Independence Izard Jackson Jefferson	9,802 4,279 10,506	1,211 77 1,123	11,013 4,356 11,629
Jackson Jefferson Lamar Lauderdale Lawrence	4,738 26,504 13,747 132 61	11 440 82 	4,749 26,944 13,829 132 61	Johnson Iafayette Iawrence Iee Lincoln	9,824 12,306 3,311	833 5,909 1,736 107	10,657 18,215 1,736 3,418
Lee Limestone Lowndes Macon Madison	38,902 3,426 55,295 33,648 2,857	2,185 3,455 53 	41,087 3,426 58,750 33,701 2,857	Little River Logan Lonoke Madison Marion	12,103 11,820 16 	1,026 22 	13,129 11,842 16
Marengo Marion Marshall Mobile Monroe	35,075 6,480 8,480 49,345 76,218	3,542 18 11,376 5,492	38,617 6,480 8,498 60,721 81,710	Miller Mississippi Monroe Montgomery Nevada	13,315 84 14,954 15,575	192 1,296 1,858	13,507 84 16,250 17,433
Montgomery Morgan Perry Pickens Pike	26,423 8,066 33,308 32,875 34,401	2,336 12 3,472 768 	28,759 8,078 36,780 33,643 34,401	Newton Ouachita Perry Phillips Pike	425 31,967 9,314 97 15,063	6,654 186 1,389 1,611	425 38,621 9,500 1,486 16,674
Randolph Russell St. Clair Shelby Sumter	41,896 27,075 27,440 57,626 20,638	552 954 4,417 2,478	42,448 27,075 28,394 62,043 23,116	Poinsett Polk Pope Prairie Pulaski	9,761 11,680 8,952	105 608 466	9,866 12,288 9,418
Talladega Tallapoosa Tuscaloosa Walker Washington	27,089 85,685 50,486 32,770 62,691	2,852 4,503 1,993 345 4,868	29,941 90,188 52,479 33,115 67,559	Randolph St. Francis Saline Scott Searcy	66 14,839 6,957 43	747 13	66 15,586 6,957 56
Wilcox Winston	52,801 8,371	5 , 453 18	58 ,25 4 8 , 389				
Total	1,997,190	137,177	2,134,367				

Table 6.--Round pulpwood production in Arkansas, 1957 (continued)

(In standard cords) Pine Total County Hardwood Sebastian Sevier 588 23,028 588 23,467 439 Sharp 5 91,527 Stone Union 6,248 85,279 Van Buren Washington White Woodruff Yell ----240 8,040 8,280 64 13,049 13,113

122,311

832,198

709,887

Total

Table 7 .-- Round pulpwood production in Florida, 1957

		(In standard cords	.)
County	Pine	Hardwood	Total
Alachua Baker	46,304 86,824	595 	46,899 86,824
Bay Bradford	20,602 61,755	53	20,602 61,808
Brevard	18,043		18,043
Broward			,
Charlette	35,655 2,678		35,655
Charlotte Citrus	3,678 7,019		3,678 7,019
Clay	71,910	1,388	73,298
Collier	8,842		8,842
Columbia Dade	65,172 1,011	1,130	66,302
De Soto	7,370		1,011 7,370
Dixie	33,595	3,300	36,895
Duval	54,604	1,100	55,704
Escambia Flagler	51,831 78,486	12	51,843 78,486
Franklin	14,886		14,886
Gadsden	28,884	2,040	30,924
Gilchrist	12,912		12,912
Glades Gulf	2,996 27,448		2,996 27,448
Hamilton	72,488	1,134	73,622
Hardee	7,739		7,739
Hendry	6,373	105	6,373
Hernando Highlands	8,221 3,400	105	8,326 3,400
Hillsborough	25,877		25,877
Holmes	28,111		28,111
Indian River Jackson	114 46,550		114 46,550
Jefferson	22,587	750	23,337
Lafayette	26,958	597	27,555 8,282
Lake	8,282		3,830
Lee Leon	3,830 25,362	135	25,497
Levy	55,446		55,446
Liberty Madison	24,288 41,346	2,000	24,288 43,346
Manatee	1,260	-,	1,260
Marion	81,939	1,054	82,993
Martin	689		689
Monroe Nassau	77,222	1,579	78,801
Okaloosa	21,049		21,049
Okeechobee	3,652		3,652
Orange Osceola	13,062 16,652		13,062 16,652
Palm Beach	35		35
Pasco	10,306	35	10,341
Pinellas	105		105 20,610
Polk Putnam	20,610 63,369	5,000	68,369
St. Johns	78,452	2,937	81,389
St. Lucie	704		704
Santa Rosa Sarasota	82,669 8,678	5	82,674 8,678
Seminole	10,245		10,245
Sumter	11,736		11,736
Suwannee	36,250 52, 468	100 500	36,350 52,968
Taylor Union	42,610		42,610
Volusia	62,066	1.00	62,066
Wakulla	15,809	400	16,209
Malton Mashington	33,122 29,864	8 	33,130 29,864
Total	1,921,422	25,957	1,947,379

	(In standard cords)			(712)			
County	Pine	Hardwood	Total	County	Pine	In standard cords) Hardwood	: Total
Appling	75,070	2,426	77,496		: ''	: 152 0,000	:
Atkinson	52,780	369	53,149	Greene	56,493	1,000	57,493
Bacon	33,694	1,285	34,979	Gwinnett	27,579		27,579
Baker	8,030	1	8,030	Habersham	8,806		8,806
Baldwin	18,913	684	19,597	Hall	15,372		15,372
Banks	4,386		4,386	Hancock	37,148	1,068	38,216
Barrow	4,031		4,031	Haralson	10,699	176	10,875
Bartow	18,413	2,348	20,761	Harris	41,221	100	41,321
Ben Hill	12,184	1,781	13,965	Hart	7,310		7,310
Berrien	41,238	1,851	43,089	Heard	7,958		7,958
Bibb	7,595	1,626	9,221	Henry	29,373	50	29,423
Bleckley	4,038	1,221	5,259	Houston	19,259	466	19,725
Brantley	69,969	5,235	75,204	Irwin	15,200	2,738	17,938
Brooks	16,841	200	17,041	Jackson	13,830	16	13,846
Bryan	51,301	15,016	66,317	Jasper	23,231	835	24,066
Bulloch	24,949	2,800	27,749	Jeff Davis	34,714	505	35,219
Burke	15,020	367	15,387	Jefferson	23,914	581	24,495
Butts	27,116	70	27,186	Jenkins	8,569	550	9,119
Calhoun	4,837		4,837	Johnson	7,844	405	8,249
Camden	76,234	25,320	101,554	Jones	45,355	817	46,172
Candler	6,256	800	7,056	Iamar	11,179	49	11,228
Carroll	33,095	, 30	33,125	Lanier	10,157	250	10,407
Catoosa	2,388	3	2,391	Laurens	22,972	717	23,689
Charlton	77,123	4,511	81,634	Lee	5,658		5,658
Chatham	8,211	4,074	12,285	Liberty	24,043	18,693	42,736
Chattahoochee	12,923		12,923	Lincoln	10,006		10,006
Chattooga	8,885	622	9,507	Long	36,832	3,104	39,936
Cherokee	14,602	268	14,870	Lowndes	22,284	799	23,083
Clarke	2,366		2,366	Lumpkin	2,302		2,302
Clay	9,398		9,398	McDuffie	12,662	250	12,912
Clayton	8,576		8,576	McIntosh	26,075	25,575	51,650
Clinch	99,905	295	100,200	Macon	11,718	144	11,862
Сорр	16,116	14	16,130	Madison	8,760		8,760
Coffee	59,481	1,921	61,402	Marion	9,168		9,168
Colquitt	37,078	909	37,987	Meriwether	40,652		40,652
Columbia	22,548	821	23,369	Miller	12,303		12,303
Cook	21,643	35	21,678	Mitchell	32,667	2,267	34,934
Coweta	40,246		40,246	Monroe	43,219	773	43,992
Crawford	21,293	970	22,263	Montgomery	12,505	2,681	15,186
Crisp	8,010	150	8,160	Morgan	15,435		15,435
Dade	1,115	101	1,216	Murray	5,812	37	5,849
Dawson	2,508		2,508	Muscogee	8,981		8,981
Decatur	54,590 6,232	6,159	60,749	Newton	36,040	20	36,060
De Kalb	6,232		6,232	Oconee	12,197		12,197
Dodge	41,436	1,537	42,973	Oglethorpe	20,549		20,549
Dooly	13,522	62	13,584	Paulding	24,652		24,652
Dougherty	14,259		14,259	Peach	8,094	426	8,520
Douglas	27,660	12	27,672	Pickens	8,800	,:-	8,800
Early	7,816	464	8,280	Pierce	104,315	2,646	106,961
Echols	42,419	11	42,430	Pike	10,108		10,108
Effingham	40,318	9,739	50,057	Polk	15,081	97	15,178
Elbert	24,015		24,015	Pulaski	4,573	115	4,688
Emanuel	40,361	1,272	41,633	Putnam	33,170	931	34,101
Evans	6,612	50	6,662	Quitman	8,933		8,933
Fannin	4,615	1,260	5,875	Rabun	2,449	157	2,606
Fayette	7,304	; 	7,304	Randolph	11,301		11,301
Floyd	23,163	1,740	24,903	Richmond	4,403	198	4,601
Forsyth	2,126		2,126	Rockdale	5,805		5,805
Franklin	13,717	 2F	13,717	Schley	12,103		12,103
Fulton	16,576	35	16,611	Screven	18,758	3,217	21,975
Gilmer	6,912	337	7,249	Seminole	18,801	1,313	20,114
Glascock	2,550		2,550	Spalding	12,673		12,673
Glynn	39,329	24,443	63,772	Stephens	11,849		11,849
Gordon	20,520	327	20,847	Stewart Sumter	26,886	50	26,936
Grady	24,969	1,773	26,742	Talbot	19 , 949 33, 865	300 300	20,249
					55,007	200	34,165

Table 8.--Round pulpwood production in Georgia, 1957 (continued)

Table 9.--Round pulpwood production in Louisiana, 1957

	(In standard cords)					
County	Pine	Hardwood	Total			
Taliaferro Tattnall Taylor Telfair Terrell	7,431 45,982 12,042 42,545 4,492	16 3,929 100 1,574	7,447 49,911 12,142 44,119 4,492			
Thomas Tift Toombs Towns Treutlen	29,360 8,360 23,769 15,015	2,526 818 3,429 68	31,886 9,178 27,198 15,083			
Troup Turner Twiggs Union Upson	58,002 6,481 18,928 2,867 30,451	 50 560 108	58,002 6,531 19,488 2,867 30,559			
Walker Walton Ware Warren Washington	6,120 7,878 88,022 15,896 25,727	106 646 50 150	6,226 7,878 88,668 15,946 25,877			
Wayne Webster Wheeler White Whitfield	96,257 8,535 32,894 2,840 15,082	10,387 25 1,727 	106,644 8,560 34,621 2,840 15,082			
Wilcox Wilkes Wilkinson Worth	16,206 32,758 26,382 16,981	442 869 463 225	16,648 33,627 26,845 17,206			
Total	3,543,348	230,028	3,773,376			

		(In standard cord	s)
County	Pine	Hardwood	Total
Acadia	3,537	14	3,551
Allen	32,671	1,583	34,254
Ascension Assumption		 556	
Avoyelles	489	455	556 944
Beauregard	13,033	1,348	14,381
Bienville	57,859	1,348 6,439	64,298
Bossier Caddo	29,349 13,782	6,220	35,569
Calcasieu	15,622	12,084 77	25,866 15,699
Caldwell	22,931	4,271	27,202
Cameron			
Catahoula Claiborne	9,835	5,312	15,147
Concordia	52,399 341	5,300 10,906	57,699 11,247
De Soto	50,750	1,038	51,788
East Baton Rouge	248	2,637	2,885
East Carroll		8,759	8,759
East Feliciana Evangeline	14,976 13,314	9,467 487	24,443 13,801
Franklin	198	·	
Grant	23,919	2,317 5,267	2,515 29,186
Tberia			
Tberville Jackson	46,587	1,932	48,519
Jefferson	1,808	±, 7,5=	
Jefferson Davis	5,370	236	1,808 5,606
Lafayette			
Lafourche La Salle	26 , 386	5,948	20 22
			32,334
Lincoln Livingston	39 ,51 4 76 , 892	5,491 8,209	45,005 85,101
Madison		13,941	13,941
Morehouse	16,984	8,760	25,744
Natchitoches	59,121	14,283	73,404
Orleans Ouachita	14,877	 4,746	19,623
Plaquemines			
Pointe Coupee		13	13
Rapides	38,997	9,478	48,475
Red River Richland	12,158 15	4,652 280	16,810 295
Sabine	72,071	1,952	74,023
St. Bernard			
St. Charles			
St. Helena St. James	14,905	1,607	16,512
St. John the Baptis	t		
St. Landry	557	484	1,041
St. Martin			
St. Mary St. Tammany	44,143	97 350	97 44,493
Tangipahoa	51,301	10,139	61,440
Tensas	15	20,724	20,739
Terrebonne			
Union Vermilion	93,431	28,650	122,081
Vernon	24,073	541	24,614
Washington	75,616	2,243	77,859
Webster	26,097	9,334	35,431
West Baton Rouge	 655	 658	1 212
West Carroll West Feliciana	1,835	4,853	1,313 6,688
Winn	82,150	15,274	97,424
Total	1,180,811	259,412	1,440,223
		-//,	

Table 10. -- Round pulpwood production in Mississippi, 1957

(In standard cords) County Pine Hardwood Total 5,128 4,083 18,539 14,679 22,331 4,471 33,711 36,581 17,203 388 15,172 Adams Alcorn Amite 21,902 Attala 1,677 2,060 Benton 6,429 1,104 11,091 2,060 6,334 6,429 Bolivar 1,333 13,318 7,672 229 Calhoun 2,227 5,612 Carroll Chickasaw Choctaw 10,908 17,242 30,942 Claiborne 6,240 24,702 80,056 479 4,698 67,439 46,332 381 33,724 98 4,698 Clarke Clay Coshoma Copiah 31,214 36,225 Covington 21,019 10,492 31,511 De Soto 23,634 40,780 50,671 17,146 Forrest Franklin 34,094 16,577 George 1,901 17,914 24,615 15,545 40,160 Greene 4,362 1,010 1,653 24,224 1,214 44,741 30,940 12,325 5,576 45,751 32,593 36,549 Grenada Hancock Harrison Hinds 23,555 6,854 11,263 34,376 6,854 10,821 Holmes Humphreys 11,263 Issaquena 86 Itawamba 86 268 40,802 40,534 Jackson 45,166 18,776 5,187 35,371 6,091 43,982 14,520 14,687 17,942 24,020 89,148 33,296 19,874 Jefferson Jefferson Davis 53,313 .Tones Kemper 3,736 12,923 48,512 5,679 9,415 Lafavette 7,159 20,082 Lamar Lauderdale 30,987 25,474 52,519 56,846 Lawrence 21,532 Leake 31,372 1,873 106 1,767 1,873 1,805 52,286 3,776 17,**7**14 161 29,987 3,774 6,431 1.644 Leflore 22,299 Lincoln Lowndes 11,283 Madison 25,356 2,304 3,447 2,688 26,901 52,257 Marion 2,629 4,933 Marshall 3,739 10,875 292 8,187 Montgomery 20,176 40,872 Neshoba 20,696 18,303 706 7,238 4,833 35,021 11,427 53,324 Newton 12,133 18,037 4,847 Noxubee 10,799 Oktibbeha Panola Pearl River 24,899 15,850 40,749 36,235 52,986 21,909 33,830 14,326 Perry 19,156 Pike 2,132 681 9,133 6,046 Pontotoc 7,001 Prentiss 5,365 3,188 3,188 Quitman 47,391 40,799 5,069 45,925 47,356 20,018 27,373 27,829 Rankin 12,970 5,069 24,758 21,139 Scott Sharkey 21,167 Simpson 26,217

Table 10.--Round pulpwood production in Mississippi, 1957
(continued)

		(In standard co	rds)
County	Pine	Hardwood	Total
Stone Sunflower Tallahatchie Tate Tippah	17,330 297 60 2,671	9,070 18 4,378 1,577 630	26,400 18 4,675 1,637 3,301
Tishomingo Tunica Union Walthall Warren	6,840 2,544 16,361 948	174 235 788 5,828 22,854	7,014 235 3,332 22,189 23,802
Washington Wayne Webster Wilkinson Winston	30,848 4,367 8,807 17,771	4,248 18,999 5,193 14,475 9,824	4,248 49,847 9,560 23,282 27,595
Yalobusha Yazoo	3,022 449	10,219 7,647	13,241 8,096
Total	1,105,845	889,916	1,995,761

Table 11.--Round pulpwood production in North Carolina, 1957

		(In standard cords)	
County	Pine	Hardwood	Total
Alamance Alexander Alleghany	10,378 5,264 	562 	10,940 5,264
Anson	29,097	4,103	33,200
Ashe		39	39
Avery Beaufort Bertie Bladen Brunswick	25,667 15,371 46,264 50,354	1,071 1,383 3,979 7,854 5,023	1,071 27,050 19,350 54,118 55,377
Buncombe	27,338	44,377	71,715
Burke	16,565	3,665	20,230
Cabarrus	29,478	2,306	31,784
Caldwell	9,742	496	10,238
Camden	2,230	169	2,399
Carteret Caswell Catawba Chatham Cherokee	29,397	333	29,730
	891		891
	6,471	53	6,524
	31,200	2,385	33,585
	24,036	8,720	32,756
Chowan	1,323	1,691	3,014
Clay			
Cleveland	6,624	53	6,677
Columbus	54,507	15,184	69,691
Craven	30,235	5,970	36,205
Cumberland	16,530	1,855	18,385
Currituck			
Dare			
Davidson	3,494	48	3,542
Davie	4,983	61	5,044
Duplin	40,735	2,686	43,421
Durham	13,022	634	13,656
Edgecombe	5,236	584	5,820
Forsyth	5,384		5,384
Franklin	43,220	7,470	50,690
Gaston Gates Graham Granville Greene	17,183 16,633 1,623 11,767 986	4,215 4,890 867	21,398 21,523 1,623 12,634 986
Guilford	11,375	160	11,535
Halifax	39,452	2,882	42,334
Harnett	10,798	2,685	13,483
Haywood	3,436	14,534	17,970
Henderson	8,037	14,943	22,980
Hertford	15,091	6,274	21,365
Hoke	1,824	257	2,081
Hyde	7,634	1,059	8,693
Iredell	12,139	585	12,724
Jackson	6,053	25,738	31,791
Johnston	18,992	4,356	23,348
Jones	31,050	844	31,894
Lee	16,312	1,519	17,831
Lenoir	17,295	668	17,963
Lincoln	10,085	289	10,374
McDowell	14,063	13,917	27,980
Macon	2,054	16,661	18,715
Madison	5,943	4,882	10,825
Martin	19,287	1,346	20,633
Mecklenburg	12,390	1,272	13,662
Mitchell Montgomery Moore Nash New Hanover	1,261 6,526 25,121 7,230 8,406	4,370 19 1,077 270	5,631 6,545 26,198 7,500 8,406

Table 11.--Round pulpwood production in North Carolina, 1957 (continued)

		(In standard cords	s)
County	Pine	: Hardwood	Total
Northampton Onslow Orange Pamlico Pasquotank	12,994 67,076 16,865 8,694 124	3,627 674 142 508 68	16,621 67,750 17,007 9,202 192
Pender Perquimans Person Pitt Polk	42,276 1,057 17,501 5,995 5,031	8,545 69 83 11,758	50,821 1,126 17,501 6,078 16,789
Randolph Richmond Robeson Rockingham Rowan	6,831 19,992 27,487 6,176 3,794	3,127 5,944 19 37	6,831 23,119 33,431 6,195 3,831
Rutherford Sampson Scotland Stanly Stokes	26,285 27,407 6,704 8,387 1,164	7,697 3,314 1,124 37 	33,982 30,721 7,828 8,424 1,164
Surry Swain Transylvania Tyrrell Union	36,835 7,338 4,272 15,000 15,496	2,751 14,084 604	36,835 10,089 18,356 15,000 16,100
Vance Wake Warren Washington Watauga	7,391 32,866 26,064 8,000	251 2,603 1,133 1,278 	7,642 35,469 27,197 9,278
Wayne Wilkes Wilson Yadkin	7,065 11,208 8,304	1,340 13 1,131 	8,405 11,221 9,435
Yancey	335	726	1,061
Total	1,437,096	326,020	1,763,116

Table 12.--Round pulpwood production in Oklahoma, 1957

		(In standard cords)	
County	Pine	Hardwood	Total
Adair	592		592
Atoka			
Choctaw	1,805		1,805
Haskell	951		951
Latimer	3,424		3,424
Le Flore	14,537		14,537
McCurtain	23,752	244	23,996
Mayes		7,809	7,809
Pushmataha	6,311	···	6,311
Total	51,372	8,053	59,425

		(In standard cord	ls)
County	Pine	Hardwood	Total
Abbeville	34,506	177	34,683
Aiken	28,906	315	29,221
Allendale	17,228	4,974	22,202
Anderson	47,212	64	47,276
Bamberg	7,195	5,082	12,277
Barnwell	6,980	4,660	11,640
Beaufort	17,108	3,782	20,890
Berkeley	35,546	15,371	50,917
Calhoun	7,929	886	8,815
Charleston	39,899	15,553	55,452
Cherokee Chester Chesterfield Clarendon Colleton	16,384 52,151 16,118 17,149 43,931	2,554 16,322 2,655 13,783	16,384 54,705 32,440 19,804 57,714
Darlington	17,774	14,318	32,092
Dillon	13,476	2,715	16,191
Dorchester	30,73 ⁴	15,674	46,408
Edgefield	36,920	3,871	40,791
Fairfield	103,856	4,171	108,027
Florence	28,730	5,650	34,380
Georgetown	86,752	35,560	122,312
Greenville	20,538	329	20,867
Greenwood	41,516	653	42,169
Hampton	30,927	10,543	41,470
Horry	27,738	1,377	29,115
Jasper	20,041	5,395	25,436
Kershaw	38,875	12,826	51,701
Lancaster	39,527	5,770	45,297
Laurens	41,621	545	42,166
Lee	10,386	6,083	16,469
Lexington	14,438	1,077	15,515
McCormick	30,242		30,242
Marion	10,989	3,378	14,367
Marlboro	7,185	6,112	13,297
Newberry	68,801	12,196	80,997
Oconee	31,002	1,223	32,225
Orangeburg	24,107	8,594	32,701
Pickens	8,963	856	9,819
Richland	37,145	14,102	51,247
Saluda Spartanburg Sumter Union Williamsburg York	15,895 39,806 30,778 39,639 11,162 36,862	1,256 5,060 1,280 2,856 689	15,895 41,062 35,838 40,919 14,018 37,551
Total	1,384,667	270,337	1,655,004

(In standard cords)				
County	Pine	Hardwood	Total	
Anderson	10,121	L 257	10,378	
Bedford		139	139	
Benton Bledsoe	26 1,348		37 1,416	
Blount	11,425		11,562	
Bradley	6,876	5 963	7,839	
Campbell	6,422		8,702	
Cannon Carroll		- 6 	6	
Carter		4,562	4,562	
Cheatham		1,840	1,840	
Chester Claiborne	7 101	6,349	13,470	
Clay	7,121		13,4 (0	
Cocke	14,532	1,398	15,930	
Coffee		- 48	48	
Crockett Cumberland	5,824	2,687	8,511	
Davidson	J,024	2,767	2,767	
Decatur	78		117	
De Kalb		. 		
Dickson Dyer		1,943	1,943	
Fayette				
Fentress	7,233	3 102	7 , 335	
Franklin				
Gibson Giles		3	3	
Grainger	1,073	3 225	1,298	
Greene	5,379		7,827	
Grundy Hamblen	2,705 1,503		2,705 1,507	
Hamilton	9,216		9,302	
Hancock	416	520	936	
Hardeman	2,210		2,210	
Hardin Hawkins	100 4,829		100 16,364	
Haywood				
Henderson	7,511		7,511	
Henry			3,746	
Hickman Houston		3,746	3, (40	
Humphreys		437	437	
Jackson	137		137 356	
Jefferson	356			
Johnson Knox	7,811	. 1,371 . 233	1,371 8,044	
Lake	.,			
Lauderdale Lawrence				
	20	2,514	2,534	
Lewis Lincoln				
Loudon	1,278		1,612	
McMinn McNairy	15,167	8,910	24,077	
Macon		. 63	63	
Madison	-	. 520	520	
Marion	1,818	3 . 29	1,818 29	
Marshall Maury		. 1,062	1,062	
Meigs	5,645		7,562	
Monroe	21,826	3,149	24,975	
Montgomery		570	570	
Moore Morgan	7,602	4,294	11,896	
	.,			

Table 14.--Round pulpwood production in Tennessee, 1957 (continued)

Table 15.--Round pulpwood production in Texas, 1957

	(<u>contin</u>	idea)		
(In standard cords)				
County	Pine	Hardwood	Total	
Obion Overton Perry Pickett Polk	703 16,345	16 152 1,036	719 152 17,381	
Putnam Rhea Roane Robertson Rutherford	1,093 6,736 3,581 	10 723 1,345 298 260	1,103 7,459 4,926 298 260	
Scott Sequatchie Sevier Shelby Smith	9,090 2,602 10,320 	813 68 	9,903 2,602 10,388 	
Stewart Sullivan Summer Tipton Trousdale	22 	26 9,085 1,042 4	26 9,107 1,042 4	
Unicoi Union Van Buren Warren Washington	6,663 554 1,660 8,550	4,792 285 70 5,981	4,792 6,948 554 1,730 14,531	
Wayne Weakley White Williamson Wilson	 584 	22 2,562 16	22 584 2,562 16	
Total	236,111	98,176	334,287	

	(In standard cords)			
County	Pine	Hardwood	Total	
Anderson Angelina Austin Bastrop Bowie	12,523 44,019 546 15,561	3,100 217 1,073 	15,623 44,236 1,073 546 15,561	
Brazos Burleson Caldwell Camp Cass	 4,668 33,383	753 753 53 644	753 753 4,721 3 ⁴ ,027	
Chambers Cherokee Childress Colorado Fayette	42,577 314 391	2,752 3 234 	45,329 317 625	
Fort Bend Franklin Gaines Gregg Grimes	1,583 12,011 12,360	137 744 3,484	137 1,583 12,755 15,844	
Hall Hardin Harris Harrison Henderson	20 31,885 27,847 40,036 2,321	10,417 16,709 1,842	20 42,302 44,556 41,878 2,321	
Hopkins Houston Jasper Jefferson Johnson	3 49,452 55,629 2,243 12	2,928 13,520 771 	3 52,380 69,149 3,014 12	
Lamar Lee Leon Liberty Madison	39 868 47,114 74	 10,573	39 868 57,687 74	
Marion Montgomery Morris Nacogdoches Newton	22,390 60,944 6,857 72,509 36,021	2,513 14,883 1,069 10,220	24,903 75,827 6,857 73,578 46,241	
Orange Panola Polk Red River Rusk	9,510 33,536 39,909 2,525 39,002	408 1,201 12,161 1,762	9,918 3 ⁴ ,737 52,070 2,525 40,764	
Sabine San Augustine San Jacinto Shelby Smith	33,499 42,008 11,076 52,467 16,873	4,163 8,406 3,258 4,635 1,984	37,662 50,414 14,334 57,102 18,857	
Terry Titus Trinity Tyler Upshur	1,109 39,974 38,411 26,690	 2,576 8,997 1,421	1,109 42,550 47,408 28,111	
Van Zandt Walker Waller Wharton Wood	36,084 40 6,777	1,648 7,366 175 975 	1,648 43,450 215 975 6,777	
Total	1,065,690	160,528	1,226,218	

Table 16.--Round pulpwood production in Virginia, 1957 (continued)

County	Pine	Hardwood	Total
•			
comack	5,608	1 -1-	5,608
bemarle	26,450	4,142	30,592
lleghany	17,749	71,399	89,148
elia	17,371	1,986	19,357
herst	30,008	30,180	60,188
ppomattox	24,804	9,269	34,073
lington gusta	7,308	3,875	11,183
th	2,499	21,697	24,196
dford	39,195	13,751	52,946
and	5		5
tetourt	7,220	11,044	18,264
unswick	36,269	5,704	41,973
chanan			
ckingham	40,586	24,031	64,617
mpbell	39,353	7,367	46,720
roline	21,103	281	21,384
rroll	78		7 8
arles City	11,041	1,947	12,988
arlotte	24,569	1,611	26,180
esterfield	14,203	4,166	18,369
arke	178		178
aig	4,073	5,780	9,853
peper	6,262	4,356	10,618 24,550
nberland	22,523	2,027	24,000
kenson	21 571	الا معاد	26 555
widdie zabeth City	21,571 5	4,984	26,555 5
sex	6,543	344	6,887
irfax	4,606	333	4,939
quier	4,314	131	4,445
yd	292		292
vanna	13,770	3,307	17,077
nklin	27,869	51	27,920
derick	6,713	973	7,686
es	7	· 227	234
oucester	13,212	695	13,907
ochland	24,355	1,566	25,921
ayson			2 0(2
eene	3,851	16	3,867
ensville	23,240	2,378	25,618
lifax	19,756	463	20,219
nover	3,214	480	3,694
rico	5,149 26,062	147	5,296 26,062
ry	26,062		-
hland	249	5,156	5,405 8,652
Le of Wight	6,247	2,405 487	8,652 9,737
mes City ng and Queen	9,250 22,313	1,174	23,487
ng George	825	328	1,153
		923	18,489
ng William	17,566 9,477	923 	9,477
	7,711		27 (11
ncaster e		839	839
	971	839 84	839 1 , 055

	(In standard cords)			
County	Pine	Hardwood	Total	
Lunenburg Madison Mathews Mecklenburg Middlesex	1 ⁴ ,707 3,699 1,650 16,807 7,886	1,390 43 869 1,356 415	16,097 3,742 2,519 18,163 8,301	
Montgomery Nansemond Nelson New Kent Norfolk	4,940 4,609 15,310 15,439 4,215	3,335 3,786 1,023 458	4,940 7,944 19,096 16,462 4,673	
Northampton Northumberland Nottoway Orange Page	3,819 17,635 20,004 975	 3,956 3,017 40	3,819 21,591 23,021 1,015	
Patrick Pittsylvania Powhatan Prince Edward Prince George	2,561 40,797 14,978 26,129 14,827	1,168 716 2,660 2,389	2,561 41,965 15,694 28,789 17,216	
Prince William Princess Anne Pulaski Rappahannock Richmond	27,315 13 24 6,243	218 	27,533 13 24 6,243	
Roanoke Rockbridge Rockingham Russell Scott	2,175 9,781 7,133 206	19,622 1,396 426 16,096	2,175 29,403 8,529 426 16,302	
Shenandoah Smyth Southampton Spotsylvania Stafford	4,613 22,878 14,809 2,839	86 26 8,201 1,140 331	4,699 26 31,079 15,949 3,170	
Surry Sussex Tazewell	10,597 19,000 	2,393 3,681 	12,990 22,681 1,846	
Warren Warwick	1,551 1,404	295 59	1,463	
Washington Westmoreland Wise Wythe York	4,116 6,529 999 14,543	3,695 148 765	7,811 6,529 148 999 15,308	
Total	1,080,181	338,091	1,418,272	

Table 17.--Companies drawing pulpwood from the South, 1957

State : and plant : location :	Name of company and map code1/	: Pulp : capacity, : 24 hrs.2/	State : and plant : location :	Name of company and map code 1/	Pulp capacit 24 hrs.
ALABAMA		Tons	MISSISSIPPI		Tons
Brewton Coosa Pines Demopolis Tuscaloosa Mobile Mobile Mobile Mobile	(1) Container Corp. of America (2) Coosa River Newsprint Co. (3) Gulf States Paper Corp. (4) Gulf States Paper Corp. (5) Hollingsworth and Whitney Co. (6) International Paper Co. (7) National Gypsum Co. (8) Ruberoid Co.	300 600 300 400 420 1,190 300 53	Meridian Moss Point Natchez Natchez Laurel Greenville NORTH CAROLINA	(43) Flintkote Co. (44) International Paper Co. (45) International Paper Co. (46) Johns-Manville Products Corp. (47) Masonite Corp. (48) United States Gypsum Co.	132 650 865 300 800 180
ARKANSAS			Canton	(49) Champion Paper and Fibre Co.	935
Crossett 3/Pine Bluff Camden	(9) The Crossett Co. (10) Dierks Paper Co. (11) International Paper Co.	620 150 600	Sylva Plymouth Acme	s(50) Halifax Paper Co. (51) Mead Corp. (52) North Carolina Pulp Co. (53) Riegel Carolina Corp.	450 225 1,450 550
FLORIDA			OHIO		
Pensacola Foley Fernandina	(12) Armstrong Cork Co. (13) The Buckeye Cellulose Corp. (14) Container Corp. of America	130 350 500	Chillicothe OKLAHOMA	(54) Mead Corp.	210
Palatka Panama City	(15) Hudson Pulp and Paper Corp. (16) International Paper Co.	850 1 , 615	Pryor	(55) Bestwall Gypsum Co.	90
Jacksonville Fernandina	(17) Owens-Illinois Glass Co. (18) Rayonier, Inc.	500 350	PENNSYLVANIA		
Port St. Joe Jacksonville Pensacola	(19) St. Joe Paper Co. (20) St. Regis Paper Co. (21) St. Regis Paper Co.	1,200 1,500 750	York Haven Spring Grove	(56) International Paper Co. (57) P. H. Glatfelter Co.	65 175
GEORGIA			SOUTH CAROLINA		
Macon Brunswick Savannah Savannah	(22) Armstrong Cork Co. (23) Brunswick Pulp and Paper Co. (24) Certain-teed Products Corp. (25) Continental Can Co.	200 460 60 600	Georgetown Hartsville Charleston TENNESSEE	(58) International Paper Co. (59) Sonoco Products Co. (60) West Virginia Pulp and Paper (1,990 140 Co. 950
Macon Rome Valdosta	(26) Georgia Kraft Co. (27) Georgia Kraft Co. (28) Owens-Illinois Glass Co.	675 675 630	Calhoun Harriman Kingsport	(61) Bowaters Southern Paper Corp. (62) Mead Corp. (63) Mead Corp.	1,200 112 375
Jesup <u>3</u> /Jesup St. Marys	(29) Rayonier, Inc.(30) Rayonier, Inc.(31) St. Marys Kraft Corp.	275 275 800	4/Nashville Knoxville	(64) Mead Corp. (65) Southern Extract Co.	70 105
Savannah	(32) Union Bag-Camp Paper Corp.	2,050	TEXAS		
LOUISIANA Shreveport Elizabeth Hodge	(33) Bird and Son (34) Calcasieu Paper Co. (35) Continental Can Co., Inc.	60 240 580	Pasadena Evadale Lufkin Dallas	(66) Champion Paper and Fibre Co. (67) East Texas Pulp and Paper Co. (68) Southland Paper Mills (69) Ruberoid Co.	650 315 740 60
New Orleans Bogalusa	(36) Flintkote Co. (37) Gaylord Container Corp.	60 1,175	VIRGINIA		
Bastrop	(38) International Paper Co. (Bastrop Mill)	590	West Point Hopewell	(70) Chesapeake Corp. of Virginia (71) Continental Can. Co.	600 700
Bastrop	(39) International Paper Co. (Louisiana Mill)	585	Lynchburg Big Island	(72) Mead Corp., Heald Division (73) Owens-Illinois Glass Co.	125 150
Springhill West Monroe	(40) International Paper Co. (41) Olin Mathieson Chemical Corp.	1,420 550	Jarratt	(74) Southern Johns-Manville Products Corp.	200
MARYLAND			Franklin Covington	(75) Union Bag-Camp Paper Corp. (76) West Virginia Pulp and Paper C	400
Luke	(42) West Virginia Pulp and Paper	Co. 325	00.11.80011	(1-) raigina raip and raper o	

 $[\]underline{1}$ / Corresponds to numbers at mill locations in figure 1.

Pulp capacity, 24 hrs.2/

Southern Pulp and Paper Manufacturer, vol. 20, no. 10 (Oct. 1, 1957); and other sources.

^{3/} Started operation in January 1958.

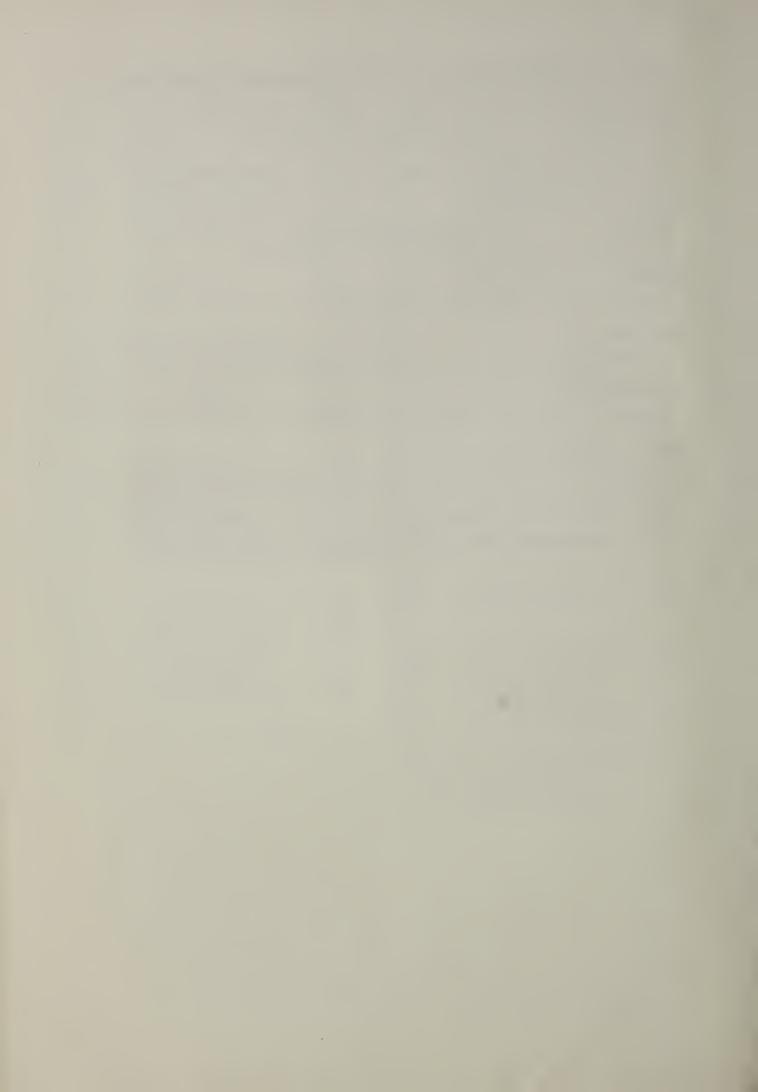
^{4/} Discontinued operation in March 1958.

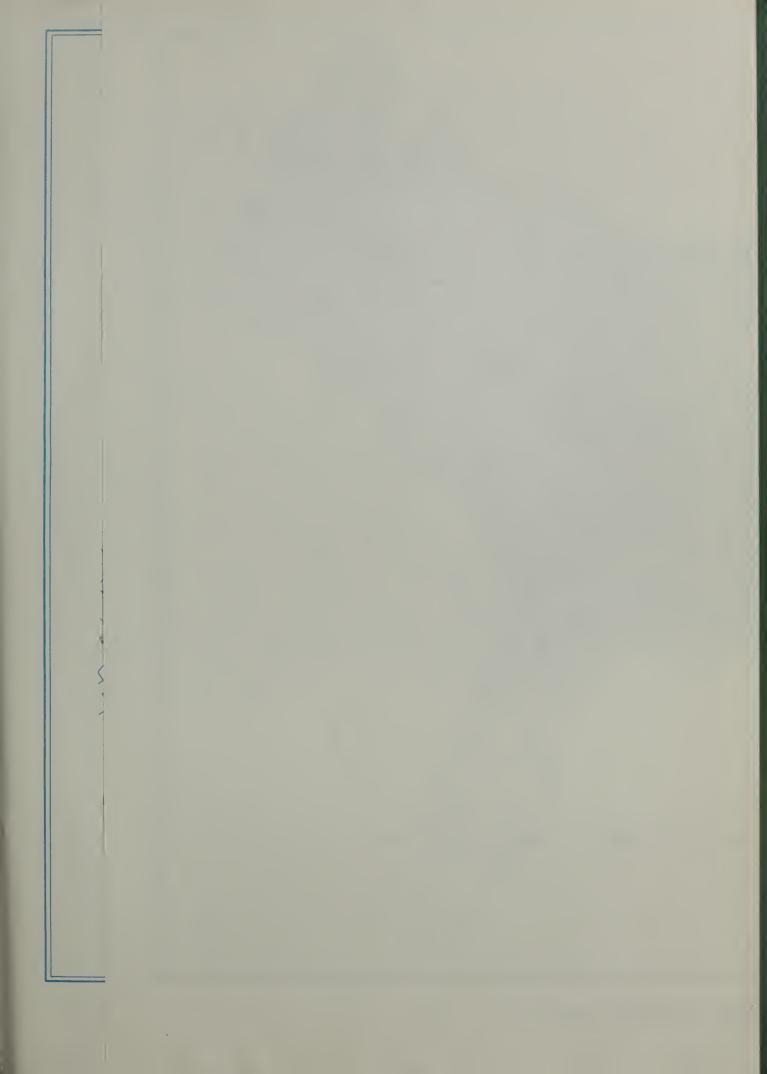
Table 18.--Pulpmills under construction or announced in the South

State and plant location	: Name of company and map code 1/:	: Pulp : capacity : 24 hrs.2/
AT.ABAMA		Tons
Naheola Sheffield	(77) Marathon Southern Corp. (78) Tennessee River Pulp and Paper Co.	300 300
ARKANSAS Pine Bluff	(79) International Paper Co.	845
LOUISIANA St. Francisville	(80) St. Francisville Paper Co.	225
SOUTH CAROLINA Catawba	(81) Bowaters Southern Paper Corp.	400
TEXAS		
Diboll	(82) Southern Pine Lumber Co.	

 $[\]underline{1}/$ Corresponds to numbers at mill location in figure 1.

^{2/} Southern Pulp and Paper Manufacturer, and other sources.







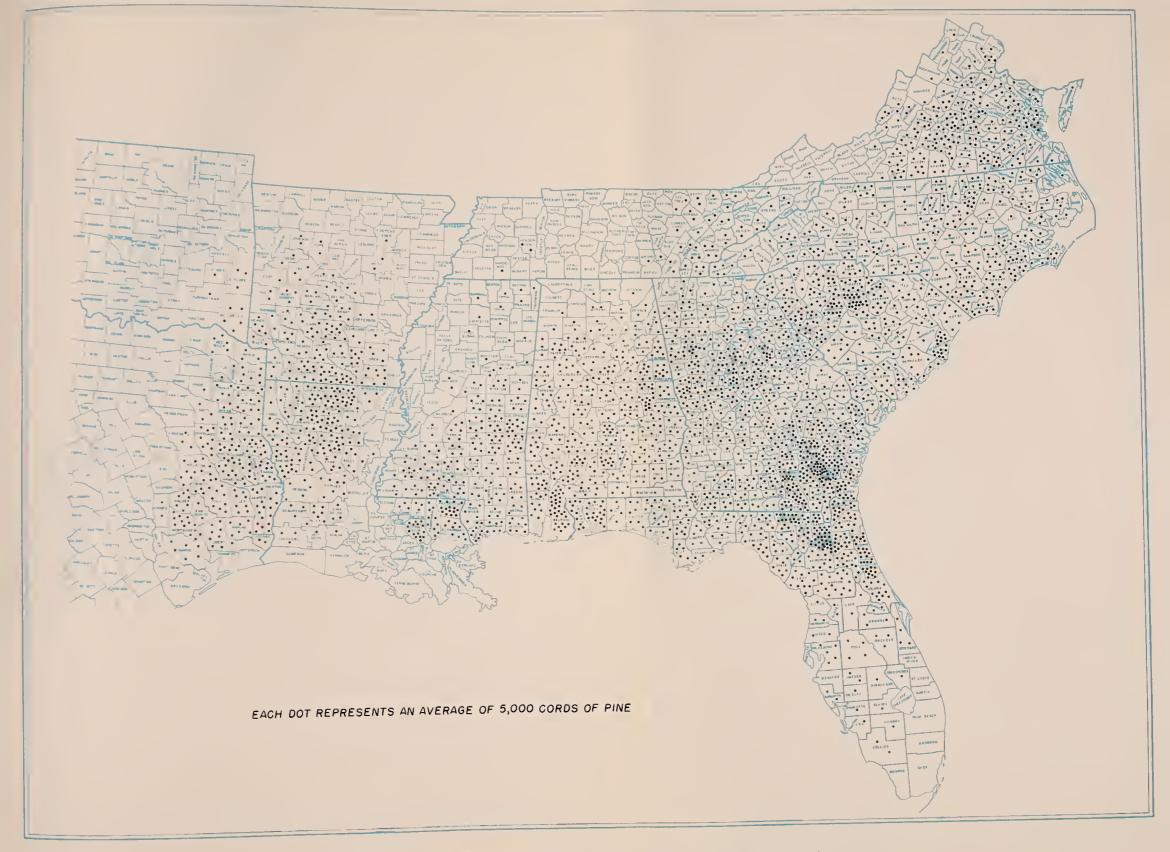


Figure 3.--Pine pulpwood production by county in the South, 1957.



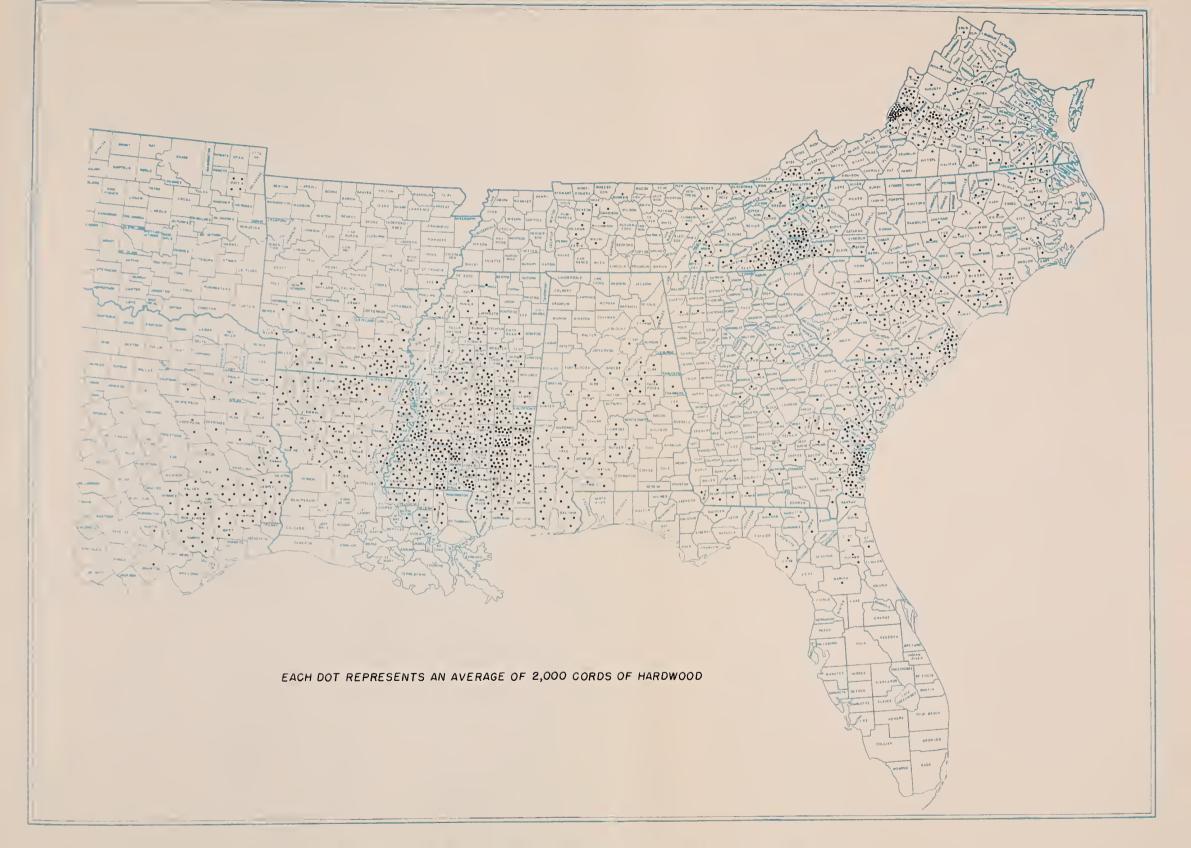


Figure 4.--Hardwood pulpwood production by county in the South, 1957.





